

(1) Publication number:

0 501 456 A3

**(2)** 

## **EUROPEAN PATENT APPLICATION**

(21) Application number: 92103282.7

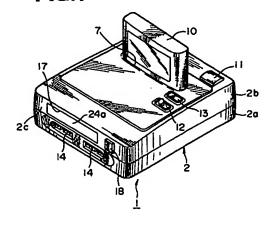
(5) Int. Cl.5: A63F 9/22, G11B 31/00

② Date of filing: 26.02.92

Priority: 26.02.91 JP 30554/91
 26.02.91 JP 30555/91
 26.02.91 JP 30556/91

- Date of publication of application: 02.09.92 Bulletin 92/36
- Designated Contracting States:
  DE FR GB
- Date of deferred publication of the search report: 09.09.92 Bulletin 92/37
- 7) Applicant: SONY CORPORATION 7-35, Kitashinagawa 6-chome Shinagawa-ku Tokyo(JP)
- Inventor: Aramaki, Keiji c/o Sony Corporation, 7-35 Kitashinagawa 6-chome Shinagawa-ku, Saitama, Tokyo(JP) Inventor: Shinjo, Sadaaki c/o Sony Corporation, 7-35 Kitashinagawa 6-chome Shinagawa-ku, Kanagawa, Tokyo(JP)
- Representative: Körber, Wolfhart, Dr. Dipl.-Ing. et al Patentanwälte Mitscherlich & Partner Steinsdorfstrasse 10 W-8000 München 22(DE)
- (S) Video game computer provided with an optical disc drive.
- A game computer (1) utilizes a 16-bit CPU and accepts either ROM game cartridges via a cartridge port (7) provided on an upper face thereof or optical disks via a disc drive (20) provided within the computer casing (2). The cartridge port (7) and the disc drive (20) may be configured in a variety of ways allowing various convenient and compact options for using and for manufacturing the unit.

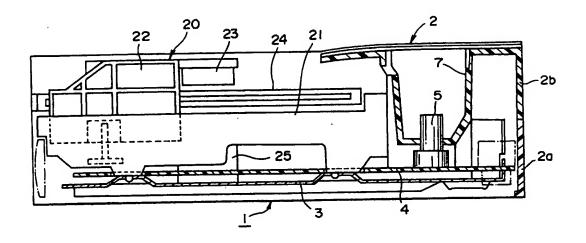




EP 0 501 456 A3

## EP 0 501 456 A3

## FIG.2



EP 92 10 3282

1	DOCUMENTS CONSID	ERED TO BE RELEVAN	TVTV	
Category	Citation of document with indi	cation, where appropriate,	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)
X A	EP-A-0 389 261 (SEIKO EP: * column 1, line 3 - line * column 2, line 24 - line * column 4, line 24 - co * figure 13 *	SON CORP.) 2 20 * ne 51 *	1, 22, 41 43-47 4-7, 16-18, 35-37	A63F9/22 G11B31/00
A	EP-A-0 411 698 (N.V. PHI GLOEILAMPENFABRIEKEN) * column 5, line 19 - 11		1,22	
A	EP-A-0 121 251 (AV-HAEHN ELECTRONISCHE BILD- UND * abstract; figures 3,10	el gesellschaft fuer Tonanlagen GMBH)		
A	US-A-4 797 865 (VICTOR C * abstract; figures 11-	OMPANY OF JAPAN) 13 *		
				TECHNICAL FIELDS SEARCHED (Int. Cl.5)
				A63F G11B H05K
	The present search report has b			- Remains
	Place of search THE HAGUE	Data of completion of the search 21 JULY 1992		JHR R.H.J.E.
Y:	CATEGORY OF CITED DOCUMENTS  T: theorement of taken alone particularly relevant if taken alone particularly relevant if continued with another D: document of the same category L: document of the same category		or principle underlying the invention patent document, but published on, or e filing date not cited in the application at cited for other reasons or of the same patent family, corresponding mst	